Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Saturday 21 Sep 2024 until 23:59 on Sunday 22 Sep 2024

Forecast Issued on Friday 20 Sep 2024 at 14:49

Confidence: High for a risk of thunderstorms Saturday but Low of their timing and spatial distribution. Medium for cloud and rain details Sunday into Monday, then Low for rain Wednesday.

Headline for Saturday 21 Sep 2024: Early low cloud clearing to bright spells followed by thunderstorms. Wind strong at height.

Mountain weather hazards on Saturday 21 Sep 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
Low Likelihood

Thunderstorms
High Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG				
Fog	Fog	Fog	Fog	Drizzle	Thundery showers	Thunderstorm	Thunderstorm
Precipitation probability							
<05%	<05%	20%	20%	30%	60%	60%	30%

Forecast for Saturday 21 Sep 2024

Weather: Cloudy to start the day with outbreaks of drizzle. Cloud lifting through the morning and breaking, especially across western hills with some sunny intervals. An area of heavy thundery rain will then probably move north through the afternoon, arriving from the south by midday, clearing the north by evening.

Chance of cloud-free hill tops above 800m: 20% overnight rising to 80% by midday.

Low Cloud and visibility: Widespread low cloud down to 500-700m though the morning, this clearing western parts and lifting above summits in eastern hills by midday. Cloud bases may temporarily lower over summits within heavy showers and thunderstorms. Visibility mainly good or very good, but moderate to very poor in any low cloud, drizzle and thundery rain.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Met Office Mountain Weather Forecast

Forecast for Saturday 21 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/36 E	26/34 E	27/36 E	25/33 E	21/30 E	18/25 E	20/28 E	22/31 E	21/29 E
600	20/31 E	18/28 E	18/28 E	20/29 E	16/24 E	14/20 E	14/22 E	16/26 E	16/25 E
300	16/29 E	11/22 E	13/25 E	16/27 E	12/22 E	9/17 E	8/19 E	12/24 E	12/23 E
Valley	15/27 E	10/21 E	12/23 E	15/26 E	11/20 E	9/17 E	7/17 E	11/21 E	10/19 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	8/4	9/5	11/7	12/9	11/7	10/6	10/6
600	11/8	11/7	10/7	11/8	13/10	14/12	13/11	12/9	12/9
300	13/10	12/10	12/10	14/11	16/14	17/15	15/14	14/12	14/12
Valley	14/11	14/12	13/11	15/12	17/15	18/16	16/15	15/14	14/13
Freezing Level*	2300m	2300m	2300m	2300m	2400m	2600m	2600m	2600m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Waterproofs recommended if heading out in the afternoon. Gusts may be very strong near gale force around thunderstorms.

Forecast for Sunday 22 Sep 2024

Weather: Extensive cloud across hills overnight and early morning with occasional drizzle. Bands of heavy showers rain will arrive from the south through the morning and early afternoon, perhaps clearing for a time later before further heavy rain arrives later. Cloudy throughout.

Maximum wind: Northeast 15 to 20mph gusts 35-40mph.

Chance of cloud-free hill tops above 800m: 30% throughout.

Low Cloud and visibility: Extensive cloud down to 600-800m through much of the day, perhaps lifting a little in the afternoon, but summits still remaining cloudy. Visibility mainly good outside of rain and showers and low cloud where it will be moderate to very poor.

Temperature: **Valleys:** Plus 9 rising to 16 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1449 on Fri 20 Sep 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.